



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/722,589-Conf. #5681
				Filing Date	November 25, 2003
				First Named Inventor	Ehud Cohen
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	06727/100J782-US5

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
m/s	AA**	US-2004/0158119-A1	08/2004	Osorio et al.		
	AB**	US-2004/0152958-A1	08/2004	Frei et al.		
	AC**	US-2004/0138721-A1	07/2004	Osorio et al.		
	AD**	US-2003/0195574-A1	10/2003	Osorio et al.		
	AE**	US-6,671,556-B1	12/2003	Osorio et al.		
	AF**	US-6,587,727-B1	07/2003	Osorio et al.		
m/s	AG**	US-2002/0107553-A1	08/2002	Hill et al.		

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FOREIGN PATENT DOCUMENTS						
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Examiner Signature	<i>Mark Becker</i>	Date Considered	2-17-06
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		Number-Kind Code ² (if known)			
MB	AA**	US-5,540,730-B1	07-30-1996	Terry, Jr.	
	AB**	US-5,188,104-B1	02-23-1993	Wernicke	
	AC**	US-5,263,480-B1	11-23-1993	Wernicke	
	AD**	US-5,571,150-B1	11-05-1996	Wernicke	
	AE**	US-4,702,254-B1	10-27-1987	Zabara	
	AF**	US-4,867,164-B1	09-19-1989	Zabara	
	AG**	US-5,025,807-B1	06-25-1991	Zabara	
	AH**	US-6,205,359-B1	03-20-2001	Boveja	
	AI**	US-5,205,285-B1	04-27-1993	Baker, Jr.	
	AJ**	US-5,299,569-B1	04-05-1994	Wernicke	
	AK**	US-5,335,657-B1	08-09-1994	Terry, Jr.	
	AL**	US-5,707,400-B1	01-13-1998	Terry, Jr.	
	AM**	US-5,282,468-B1	02-01-1994	Klepinski	
	AN**	US-4,628,942-B1	12-16-1986	Sweeney	
	AO**	US-4,535,785-B1	08-20-1985	van den Honert	
	AP**	US-4,602,624-B1	07-29-1986	Naples	
	AQ**	US-5,199,430-B1	04-06-1993	Fang	
	AR**	US-5,215,086-B1	06-01-1993	Terry, Jr.	
	AS**	US-5,755,750-B1	05-26-1998	Petruska	
	AT**	US-4,649,936-B1	03-17-1987	Ungar	
	AU**	US-4,608,985-B1	09-02-1986	Crish	
	AV**	US-5,423,872-B1	06-13-1995	Cigaina	
	AW**	US-5,716,385-B1	02-10-1998	Mittal	
	AX**	US-6,097,984-B1	08-01-2000	Douglas	
	AY**	US-6,104,955-B1	08-15-2000	Bourgeois	
	AZ**	US-6,091,922-B1	07-18-2000	Bisaiji	
	AA1**	US-5,836,994-B1	11-17-1998	Bourgeois	
	AB1**	US-6,026,326-B1	02-15-2000	Bardy	
	AC1**	US-6,083,249-B1	07-04-2000	Familoni	
	AD1**	US-5,690,691-B1	11-25-1997	Chen	
	AE1**	US-5,292,344-B1	03-08-1994	Douglas	
	AF1**	US-4,962,751-B1	10-16-1990	Krauter	
	AG1**	US-4,739,764-B1	04-26-1988	Lue	
	AH1**	US-4,573,481-B1	03-04-1986	Bullara	
	AI1**	US-5,540,734-B1	07-30-1996	Zabara	
	AJ1**	US-6,319,241-B1	11-20-2001	King	
MB	AK1**	US-3,411,507-B1	11-19-1968	Wingrove	

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MB	BA	WO-01/10375-A2	02-15-2001	Impulse Dynamics NV	1

Examiner Signature	<i>Mark B. Smith</i>	Date Considered	2-17-06
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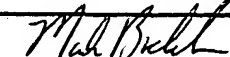
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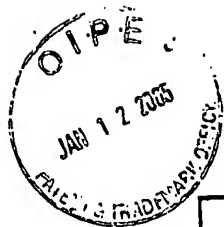
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MB	CA	U.S. Provisional Patent Application No. 60/263,834, entitled "Selective Blocking of Nerve Fibers", filed January 25, 2001.			
	CB	Ungar, I. J., et al. "Generation of Unidirectionally Propagating Action Potentials Using a Monopolar Electrode Cuff", Annals of Biomedical Engineering, Vol. 14, pp. 437-450, 1986.			
	CC	Sweeney, James D., et al. "An Asymmetric Two Electrode Cuff for Generation of Unidirectionally Propagated Action Potentials", IEEE Transactions on Biomedical Engineering, Vol. BME-33, No. 6, June 1986.			
	CD	Naples, Gregory G., et al. "A Spiral Nerve Cuff Electrode for Peripheral Nerve Stimulation", IEEE Transactions of Biomedical Engineering, Vol. 35, No. 11, November 1998, pp. 905-916			
	CE	Sweeney, James D., et al. "A Nerve Cuff Technique for Selective Excitation of Peripheral Nerve Trunk Regions", IEEE Transactions on Biomedical Engineering, Vol. 37, No. 7, July 1990.			
	CF	Van Den Honert, et al. "Generation of Unidirectionally Propagated Action Potentials in a Peripheral Nerve By Brief Stimuli", Science magazine, Vol. 206, December 14, 1979, pp. 1311-1312.			
	CG	Van Den Honert, et al. "A Technique for Collision Block of Peripheral Nerve: Frequency Dependence", IEEE Transactions of Biomedical Engineering, Vol. BME-28, No. 5, May 1981, pp. 379-382			
	CH	Rijkhoff, N.J.M., et al. "Orderly recruitment of motoneurons in an acute rabbit model", 20th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, Vol. 20, No. 5, 1998, pp. 2564-2565			
	CI	Baratta, et al. "Orderly stimulation of Skeletal Muscle Motor Units with Tripolar Nerve Cuff Electrode", IEEE Transactions of Biomedical Engineering, Vol. 36, no. 8, August 1989, pp.836-843			
	CJ	Devor, M. "Pain Networks", Handbook of Brain Theory and Neural Networks", Ed. M.A. Arbib, MIT Press, page. 698, 1998.			
	CK	U.S. Patent Application No.: 09/824,682 entitled "Method and Apparatus for Selective Control of Nerve Fibers" filed April 4, 2001			
	CL	Cortese, J.F. "Vagus Nerve Stimulation for Control of Intractable Epileptic Seizures" available at http://www.science.wayne.edu/~bio340/StudentPages/corese/ , May 31, 2001.			
	CM	Website: http://www.bcm.tmc.edu/neurol/struct/epilep/epilpsy_vagus.html , May 31, 2001			
MB	CN	Fitzpatrick, et al. "A Nerve Cuff Design for the Selective Activation and Blocking of Myelinated Nerve Fibres", Annual Conference of the IEEE Engineering in Medicine and Biology Society, Vol. 13, No. 2, 1991.			

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MS	AA**	US-6,341,236-B1	01-22-2002	Osorio	

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10-23-04

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				Application Number	10/722,589
				Filing Date	November 25, 2003
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				Art Unit	3762
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MB	AA**	US-6,610,713-B1	08-26-2003	Tracey	
MB	AB**	US-2004/0048795-A1	03-11-2004	Ivanova et al.	

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